

LED Fixture Parking Series



GENERAL CHARACTERISTICS

Lamp type: LED Fixture
 Bulb: Fixture
 Base: None
 Wattage: 38W (LED) 40W (Total)
 Voltage: 90-300VAC
 Rated Life: 80,000 hrs
 Bulb Material: Steel Heat Sink/ Aluminum Reflectors

PHOTOMETRIC CHARACTERISTICS

Initial Lumens: 2,600 Lm
 Mean Lumens: 2,600 Lm
 Initial Lumens per Watt: 65 Lm/Watt
 Color Temperature: 3,500K, 4,300K, 5,500K (+- 50 K)
 Color Rendering Index (CRI): 75 Average

DIMENSIONS

Width: 15 in (381 mm)
 Height: 11.75 in (298 mm)

PRODUCT INFORMATION

Product Code: JP40-FZZZA-YYX
 Description: 40W LED Parking Fixture
 Standard Package: Case
 Standard Package Quantity: 1*
 No Of Items Per Sales Unit: 1
 No Of Items Per Standard : 1*
 Package
 *Product Sold in box of 1

LED Diode Information

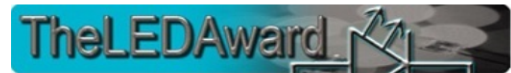
Product Code: W49180
 Description: High Power LED Diode
 Input Voltage: 3.3 V
 Die: 1 Seoul
 Drive Current: 350 mA
 Lumens: 113 Lm

175W Metal Halide Fixture

0.225kW x 3,000 hours = 675kWh per year
 675 kWh x \$0.13 = \$87.75 per year
 \$87.75 x 100 bulbs = \$ 8,775.00 per year

40W LED Fixture

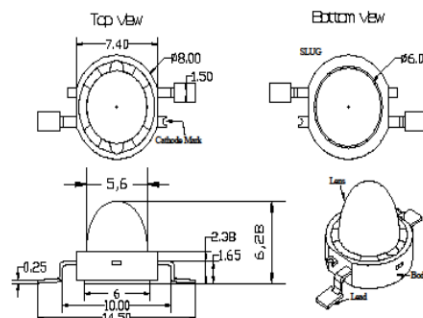
0.04kW x 3,000 hours = 120kWh per year
 120 kWh x \$0.13 = \$15.60 per year
 \$15.60 x 100 bulbs = \$ 1,560.00 per year



WINNER
 Best Retro-fit Product

JP40-FZZZA-YYX

JP- Jireh Parking Series Fixture
 40- 40 Watt
 F- Fixture replacement
 ZZZ- Input Voltage
 A- Lens (C) Clear, (F) Frosted, (N) None
 YY- Kelvin 3,500K, 4,500K, 5,500K
 X- (D) Dimmable



Product Guarantee

The 5 year warranty covers light output over the period and is subject correct storage, installation, operation and maintenance of this product.



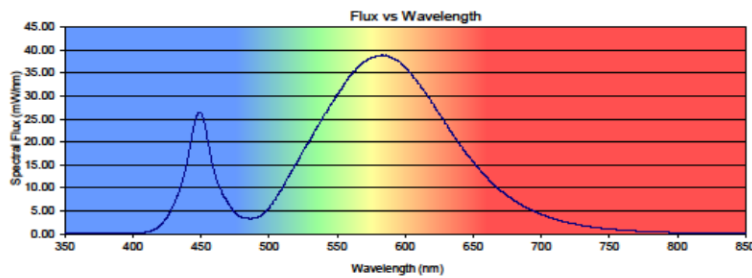
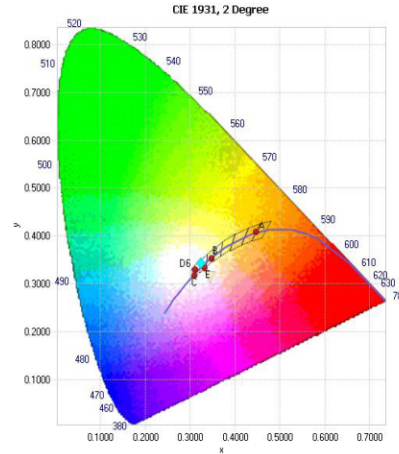
www.jirehled.com
 info@jirehled.com

MADE IN USA

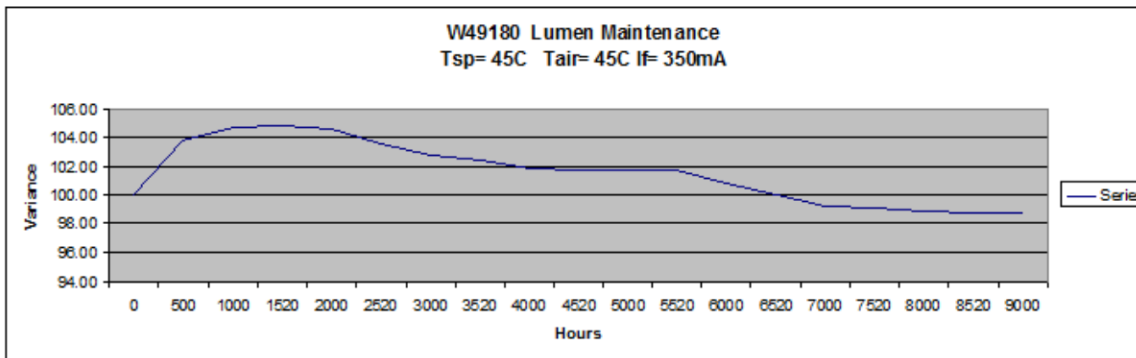
Photometric Characteristics

Lumens Data

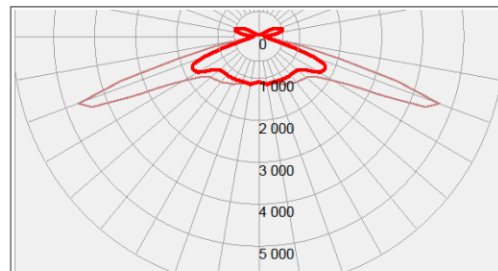
Radiant Flux: 7,143 mW
 Luminous Flux: 2,609 Lumens
 Luminaire Efficiency: 65 Lumens/Watt
 CCT: 5,837 K
 CRI (Ra): 74.4
 Chromaticity (x): 0.3248
 Chromaticity (y): 0.3435
 Chromaticity (u): 0.2007
 Chromaticity (v): 0.3184
 DUV: 0.0041



LED Depreciation



Polar Intensity graph



Product Guantee

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